505794586 11/27/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5841415

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDREW WONG	04/29/2014

RECEIVING PARTY DATA

Name:	BECTON DICKINSON AND COMPANY LIMITED	
Street Address:	POTTERY ROAD	
Internal Address:	KILL O'THE GRANGE	
City:	DUN LAOGHAIRE	
State/Country:	IRELAND	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16695926

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 412-471-8815

Email: assignments@webblaw.com

Correspondent Name: THE WEBB LAW FIRM

Address Line 1: 420 FT. DUQUESNE BLVD., SUITE 1200

Address Line 2: ONE GATEWAY CENTER

Address Line 4: PITTSBURGH, PENNSYLVANIA 15222

ATTORNEY DOCKET NUMBER:	RNEY DOCKET NUMBER: 6905-1908590	
NAME OF SUBMITTER:	LARA NORTHROP QUEEN	
SIGNATURE:	/Lara Northrop Queen/	
DATE SIGNED:	11/27/2019	

Total Attachments: 4

source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif

> PATENT REEL: 051125 FRAME: 0902

505794586

RECORDATION FO PATENT	
	e record the attached documents or the new address(es) below.
1. Name of conveying party(ies) Andrew Wong	2. Name and address of receiving party(ies) Name: Becton Dickinson and Company Limited Internal Address:
A. Patent Application No.(s) 16/695,926	Street Address: Pottery Road Kill O'The Grange City: Dun Laoghaire State: Country: Ireland Zip: Additional name(s) & address(es) attached? Yes No document serves as an Oath/Declaration (37 CFR 1.63). B. Patent No.(s)
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Lara Northrop Queen	
Internal Address: The Webb Law Firm	7. Total fee (37 CFR 1.21(h) & 3.41) \$
Street Address: One Gateway Center 420 Ft. Duquesne Blvd., Ste 1200	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
City: Pittsburgh	8. Payment Information
State: PA Zip: 15222	
Phone Number: <u>412-471-8815</u>	Deposit Assount Number
Docket Number: 6905 - 1908590	Deposit Account Number
Email Address: assignments@webblaw.com	Authorized User Name
9. Signature: /Lara Northrop Quee	en/ November 27, 2019
Signature Lara Northrop Queen Name of Person Signing Documents to be recorded (including cover sheet Mail Stop Assignment Recordation Services, Director of	

PATENT
REEL: 051125 FRAME: 0903

ASSIGNMENT

Serial No.: 61/824,179

Filed:

May 16, 2013

WHEREAS, Andrew Wong, a citizen of the United States of America (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

MECHANICAL FRICTION ENHANCEMENT FOR THREADED CONNECTION INCORPORATING CRUSHABLE RIBS

for which they have executed a Declaration for an application for Letters Patent of the United States of America; and

WHEREAS, BECTON DICKINSON AND COMPANY LIMITED, a company organized and existing under the laws of the Republic of Ireland, (hereinafter called "Assignee"), is desirous of acquiring the entire right, title and interest therein.

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the premises and in acknowledgment, confirmation and performance of obligations which arose out of the terms and conditions of Assignors' employment by Assignee at the time the invention was made, and other valuable considerations to them, the receipt and sufficiency of which are hereby acknowledged, Assignors have assigned, and transferred, and do hereby assign, and transfer unto said Assignee the entire right, title, and interest in and to all said inventions and discoveries disclosed in said application, whose identification above by serial number and filing date, when available, is hereby authorized, and in and to said application, all substitutions, divisions, provisionals, conversions of provisionals and continuations or continuations-in-part, thereof, and in and to all Letters Patents, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made; and

Assignors hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue said Letters Patent in accordance with this Agreement; and

For the consideration aforesaid, Assignors covenant and agree with said Assignee that they have a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns; and

1

For the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection of the inventions and discoveries or that may be necessary to vest in Assignee the complete title to the inventions and discoveries and patents hereby conveyed and to enable it to record title.

Attorney Docket 6905-131451 (P-10426@)

on the dates subscribed below.	Assignors have hereunto set their hands and seals
	Andrew Wong DATE: 4 29 + 1014
STATE OF New Jersey COUNTY OF Bergen	_)
O	_)
2014, before me, a Notary Public, pers is the person named in and who execu having first made known to him/her t	ton this 2 G day of A containing to the same as his/her voluntary act and deed for the
	Donna MB aumani
	Notary Public My Commission Expires:
	DONNA M. BAUMANN NOTARY PUBLIC STATE OF NEW JERSEY MY COMMISSION EXPIRES AUGUST 10, 2014